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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. Bin He First Inventor Inventor/Applicant

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET334548077US

PTO/SB/05 (03-01)

APPLICA	TION ELEMENTS	1	ADDRE	TOO TO.	sistant Con		oner for Patents
See MPEP chapter 600 conc	erning utility patent application conter	nts.			shington,		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. X Applicant claims si See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				Submission		
3. X Specification (preferred arrangement	[Total Pages   20  ] Computer Readable Form (CDE)						
	le of the invention b. Specification Sequence Listing on:						
	ce to Related Applications garding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or			
- Reference to se	sequence listing, a table,			ii. 🔲 paper			
or a computer page - Background of t	rogram listing appendix the Invention		c. [	Statements verify	ing identity	of ab	oove copies
- Brief Summary	of the Invention n of the Drawings ( <i>if filed</i> )	Ţ	ACC	COMPANYING	APPLIC	ATIO	ON PARTS
- Detailed Descrip	otion	Ī					
- Claim(s)	- Claim(s) 37 CFR 3.73(b) Statement Power of				Power of		
- Abstract of the I						Attorney	
4, 5 Drawing(s) (35 U.	(35 U.S.C. 113) [Total Sheets 5] 11. English Translation Document (if applicable)				applicable) Copies of IDS		
5. Oath or Declaration	[ Total Pages ] 12. [X] Statement (IDS)/PTO-1449 Citations						
a. —— Newly execu							
b (for continual	Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					503)	
	ION OF INVENTOR(S) tement attached deleting inventor(s)	ł	15.	Certified Copy of (if foreign priority	Priority Do	cume	nt(s)
named in the	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S				U.S.C. 122 form PTO/SB/35		
6. Application Data	6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  17. Other:						
	CATION, check appropriate box, and	supply the	requisite	e information below	and in a p	relimi	inary amendment,
or in an Application Data She	et under 37 CFR 1.76:  Divisional Continuation-in-part (0	ומור	of pri	or application No.:	,		
Prior application information:	Examiner	JII )	-	up Art Unit.			
For CONTINUATION OR DIVISION	ONAL APPS only: The entire disclosure the disclosure of the accompanying co		r applicati	ion, from which an o			
	relied upon when a portion has been ina	dvertently	omitted fr	rom the submitted a			
	19. CORRESPO	NDENCE	ADDRES	SS			
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

(\$)

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known		
Application Number		
Filing Date	July 19, 2001	
First Named Inventor	Bin He	
Examiner Name		
Group Art Unit		
Attorney Docket No.	;	

METHOD OF PAYMENT FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge				
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account	Entity Entity Fee Fee Fee Fee Fee Description	Con Dold		
NumberDeposit	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:  X Check Credit card Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
0000 (4)	118 1,390 218 695 Extension for reply within fourth month	[		
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee  108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
·	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from  Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims20** = X =	143 440 243 220 Design issue fee			
Independent Claims - 3** = X = =	144 600 244 300 Plant issue fee	!		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Bin He	Registration No. (Attorney/Agent)	Telephone	708-366-4241		
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